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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,220	07/02/2003	H. Garrett Wada	100/07211 7051	
21569	7590 03/23/2006	EXAMINER		INER
CALIPER LIFE SCIENCES, INC. 605 FAIRCHILD DRIVE			DAVIS, DEBORAH A	
	VIEW, CA 94043-2234		ART UNIT	PAPER NUMBER
	,		1641	

DATE MAILED: 03/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/613,220	WADA ET AL.		
Office Action Summary	Examiner	Art Unit		
	Deborah A. Davis	1641		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status				
 Responsive to communication(s) filed on <u>06 Ja</u> This action is FINAL. Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-23 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 10.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
Notice of Neterences Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 10-14-03.	Paper No(s)/Mail Da			

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DETAILED ACTION

1. Applicants' response to the Office Action mailed on October 6, 2005 has been acknowledged. Currently, claims 1-23 are pending and under consideration. Claim 1 is currently amended.

Information Disclosure Statement

2. The information disclosure statement filed October 14, 2003 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 103 of Nelson et al in view of Spence et al are hereby maintained for reasons of the previous office action:

- 3. Applicant's arguments filed January 6, 2006 have been fully considered but they are not persuasive.
- 4. Applicant argues that the enrichment channel of Figure 18 is identified as channel 230 and further contends that the channel is clearly upstream from channel 236 which is the first channel is noted but not found to be persuasive.

In response, although the reference of Nelson et al describes the enrichment channel as element 230 in Figure 18 is noted by the examiner. Applicant has amended

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step (b) of claim one to recite that the second channel that contain the particle set is downstream from the first channel; however, the examiner also acknowledges that the enrichment zone taught in the reference of Nelson, which the examiner interprets as applicant's particle-stacking region can be alternatively configured to be positioned in the first *and* the second channels (see Figure 19, #280). Therefore, the second microscale channel containing the particle set would be downstream from the first microscale channel that is fluidly coupled to the first channel as recited in claim 1 step (b).

5. Applicant's argument that the reference of Spence et al does not teach a second microscale channel containing particle sets therein that is downstream from the first microscale channel have been considered but not found persuasive for reasons set forth in the above arguments.

Conclusion

6. No claims are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah A. Davis whose telephone number is (571) 272-0818. The examiner can normally be reached on 8-5 Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on (571) 272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Deborah A. Davis Remsen Bldg. Room 3D58

March 8, 2006

Jones

LONG V. LE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

03/20/06

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